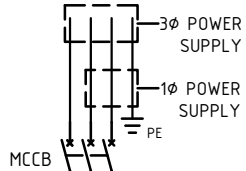


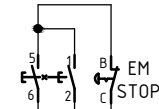
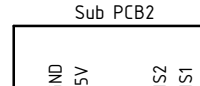
CONSUMER

TEACHING PENDANT

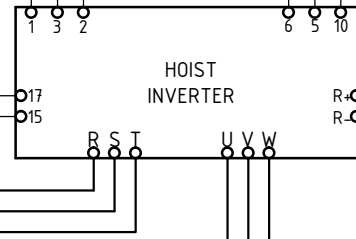
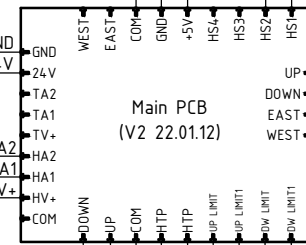
MCCB	
110V	40A
220V	20A
380V	10A
440V	10A
460V	10A



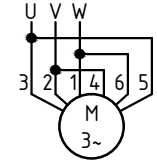
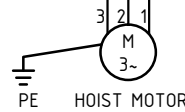
HOIST CONTROL



HOIST CABLE
0.75SQx7C
(Yellow)

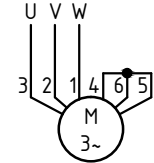


L101 Red
L201 White
L301 Black
Green
PE
PE
VCT CABLE
2.5SQx4C(Red,White,Black,Green)



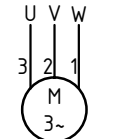
HOIST MOTOR

CIRCUIT DIAGRAM OF 220,230V



HOIST MOTOR

CIRCUIT DIAGRAM OF 380V



HOIST MOTOR

CIRCUIT DIAGRAM OF 440,460,480V

NOTE

1. POWER WIRE : 2.5SQ BLACK
2. CONTROL WIRE : 1.5SQ RED
3. EARTH WIRE : 2.5SQ GREEN

MOROT SPEC.

1. HOIST : 3φ 0.75kW 4P

DYNAMIC BRAKE RESISTOR SPEC.

1. ULH60 40Ω

INVERTER SPEC.

- 1.HOIST
SOHO 15NC02Y [200-230V]
SOHO 15NC04Y [380-460V]

ABBREVIATION

- CT : CURRENT TRANSFORMER
- MCCB : MOLDED CASE CIRCUIT BRAKER
- DBR : DYNAMIC BRAKING RESISTOR
- TP : THERMAL PROTECTOR
- EM : EMERGENCY
- RD : RED
- BK : BLACK
- WT : WHITE
- GR : GREEN
- YL : YELLOW

TITLE
EDL_EDLP_EDLG-125,250,500KG
1Phase 220V 50/60Hz
3Phase 220,380,440,460,480V 50/60Hz
CIRCUIT DIAGRAM

SHEET	
1/1	
REVISION NO	
1	

DRAWING	CHECKED	REVIEWED	APPROVED
S.W			Y.K
21.12.24			21.12.24

DRAWING NO	
EDL001E06	